



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
BREATH ALCOHOL PROGRAM  
**DATAMASTER MAINTENANCE REPORT**

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 201241	NAME OF AGENCY Town & Country PD	DATE OF INSPECTION 02/11/2013
LOCATION OF INSTRUMENT (STREET AND CITY) 1011 Municipal Ctr. Drive, Town & Country, Mo. 63131		TIME OF INSPECTION 1:09 pm

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 02/11/2013 13:09
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49°C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER RepCo Marketing Inc. LOT # 12002 EXP. DATE 08/29/2014

☒ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD3152 EXP. DATE

☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .099%	TEST 2 .100%	TEST 3 .099%
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 11	(0-.04) 0	(.05-.09) 3	(.10-.14) 9	(.15-.19) 9	OVER .19 1
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS  
(USE OTHER SIDE IF NECESSARY).

Operating within D.O.H. specifications

**INSPECTING OFFICER**

SIGNATURE 	PRINT FULL NAME Michael DeFoe
TYPE II PERMIT NUMBER/EXPIRATION DATE 220263 09/13/2014	TELEPHONE NUMBER (314) 432-4697

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
2875 James Blvd.  
Poplar Bluff, MO 63901

REPCO MARKETING INC.3101-189 STONYBROOK DRIVE  
RALEIGH, N.C. 27804  
919-876-5480

## CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012

The expiration date for this lot number is August 29, 2014 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
TOWN AND COUNTRY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201241  
02/11/13  
13:09

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (64-07-2009): OKAY

HEATERS  
SAMPLE CHAMBER: 49C

FLOW DETECTOR: OKAY

PUMP  
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

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! " # $ % & ' ( ) * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G
H I J K L M N P Q R S T U V W X Y Z [ \ ] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~
```

Operator Signature

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
TOWN AND COUNTRY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201241  
02/11/13

TESTING OFFICER:

DEFOE/M

OFFICER I.D.: 72

PERMIT NUMBER: 220263

EXPIRATION DATE: 09/13/14

MISCELLANEOUS DATA:

MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.000	13:17
INTERNAL STANDARD	VERIFIED	13:17
EXTERNAL STANDARD	.099	13:18
BLANK TEST	.000	13:18
EXTERNAL STANDARD	.100	13:19
BLANK TEST	.000	13:19
EXTERNAL STANDARD	.099	13:20
BLANK TEST	.000	13:20

N = 3

SIM. = .1

AVG. = .0993

Operator Signature

Face This Side Down - This Edge In First

**BAC DataMaster  
Evidence Ticket**STATE OF MISSOURI  
TOWN AND COUNTRY POLICE DEPARTMENTBAC DATAMASTER SERIAL NUMBER 201241  
02/11/13ARREST TIME: 12:45  
SUBJECT NAME:  
SMITH/JOE/A  
DOB: 11/11/11 SEX: M  
STATE/D.L.: MO/111111111  
ARRESTING OFFICER:  
DEFOE/M  
OFFICER I.D.: 72  
TESTING OFFICER:  
DEFOE/M  
OFFICER I.D.: 72  
PERMIT NUMBER: 220263  
EXPIRATION DATE: 09/13/14  
MISCELLANEOUS DATA:  
RFI TEST

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

Operator Signature 

2208-02

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



MICHAEL G DEFOE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/13/2012

Number 220263

Expires 09/13/2014

MO 580-0771 (7-89)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-89)